

533 Rec'd PCT/PTO 13 At

STATES PATENT AND TRADEMARK OFFICE

In re application of

Johe IKEDA et al.

Docket No. 2001-0515A

Serial No. 09/830,338

Group Art Unit Not Yet Assigned

Filed April 26, 2001

Examiner Not Yet Assigned

MONOCLONAL ANTIBODIES AGAINST HUMAN APOPTOSIS INHIBITORY PROTEIN NAIP AND METHOD FOR ASSAYING THE NAIP

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT **ACCOUNT NO. 23-0975.**

RESPONSE

Assistant Commissioner for Patents, Washington, D.C. 20231

Sir:

Responsive to the Notice dated June 12, 2001, there is submitted herewith, in a separate Preliminary Amendment, a paper copy of a revised Sequence Listing for the above-identified application which has been prepared in accordance with the sequence rules under 37 CFR 1.821-1.825. The revised Sequence Listing contains the identical sequences appearing in the original application papers. Thus, no new matter has been added.

There is also submitted herewith a copy of the revised Sequence Listing in computer readable form as required by 37 CFR 1.821(e). The content of the paper and computer readable copies are the same.

A copy of the Notice is also attached as required.

In view of the foregoing, it is believed that each requirement set forth in the Notice has been satisfied, and that the application is now in compliance with the sequence rules under 37 CFR 1.821-1.825. Accordingly, favorable examination on the merits is respectfully requested.

Respectfully submitted,

Johe IKEDA et al.

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Warren M. Cheek, Jr. Registration No. 33,367

Attorney for Applicants

WMC/gtn Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 August 13, 2001

U.S. APPLICATION NO.	FIRST NAMED APPLICANT			ATTY, DOCKET NO	
09/830338	IKEDA	J	2001-0515A		
		INTERNATIONAL APPLICATION NO			
WENDEROTH, LIND & PONACK, 2033 K STREET N. W.	PCT/JP99/05841				
SUITE 800 WASHINGTON, DC 20006 1021		I.A. FILING	DATE	PRIORITY DATE	
WASHINGTON, DC 20008 1021		22 OCT	99	26 OCT 98	
		12 JUN		JUN 2001	

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

The application fails to comply with the requirements of 37 CFR 1.821-1.825.
This application does not contain, a "Sequence Listing" as a separate part of the
disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(c).
A copy of the "Sequence Listing" in computer readable form has been submitted. The
content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw
Sequence Listing." The computer readable form that has been filed with this application has been found to be
damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). The paper copy or compact disc of the "Sequence Listing" is not the same as the
computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
U Offici.
APPLICANT MUST PROVIDE: An initial or substitute computer readable form (CRF) of the "Sequence Listing." An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as ar amendment directing its entry into the specification. A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR
1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:
(703) 308-4216, for Rules interpretation,
(703) 308-4212, for CRF submission help,
(703) 287-0200, for Patentin software help.
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FORM PCT/DO/EO/920 (March 2001)

Telephone: 703 308-9116



United States Patent and Trademark Office

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO	
09/830338	IKEDA	J		2001-0515A
		INTER	INTERNATIONAL APPLICATION NO	
ENDEROTH, LIND & PONACK;	L.L.P.		PCT/JP99	9/05841
SUITE 800		I.A. FILING	DATE	PRIORITY DATE
ASHINGTON, DC 20006 1021		22 OC	199	26 OCT 98
		DATE	AAILED: 1	2 JUN 2001
NOTIFICATIO	N OF A DEFECTIVE OATE	I OR DECLA	RATIO	N

	e national stage in the United States of America. The period within which to correct the ney noted below and avoid abandonment is set in the accompanying Notification.
applica	oath or declaration, properly identifying this application (preferably by the international tion number and international filing date) is required. The oath or declaration does not comply CFR 1.497(a),(b) and (f) in that it:
2.	is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68. does not identify the application to which it is directed. does not identify the inventor(s). does not identify the citizenship of each inventor. does not state that the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.
1.497(a WILL	TRE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR (a) AND (b), AND 1.497(d) WHERE APPROPRIATE, WITHIN THE TIME PERIOD SET (RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE (DONMENT OF THE APPLICATION.
Additio	onally, the oath or declaration does not comply with 37 CFR 1.63 in that it:
t. 🗀	does not identify the mailing address of each inventor. If the residence is different from the mailing address, then the city and state or city and foreign country of residence of each inventor must also be given.
2.	does not state that the person making the oath or declaration:
a.	has reviewed and understands the contents of the application, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b.	acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.
3. 🔲	does not identify the foreign application for patent or inventor's certificate for which a claim for priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.

John Anderson

Telephone: 703 308-9116

FORM PCT/DO/EO/917 (March 2001)

U.S. APPLICATION NO	DIRST NAMED A	NATIR, VINI	ATTY DOCKEL NO			
09/830338	IKEDA	J	2001-0515A			
		INTERNA	TIONAL APPLICATION NO			
WENDEROTH, LIND & PONACK, L.I	L.P.	PC	T/JP9?/05841			
2033 K STREET N. W. SUITE 800		LA. FILING DA	TE PRIORITY DATE			
WASHINGTON, DC 20006 1021		22 OCT 9				
		DATE MAD	≖ 12 JUN 2001			
NOTIFICATION OF MISSING						
		ED OFFICE (DO/EO/U				
1. The following items have been submitt Office as T a Designated Office		ected Office (37 CFR 1.495):				
U.S. Basic National Fee.	Indication of	of Small Entity Status.				
Copy of the international appl	 '	of the international application				
Oath or Declaration of inventor Copy of Article 19 amendmen	• •	of Article 19 amendments in	JUN 1			
Priority Document.						
The International Preliminary			WENDEROTH, LIN			
Translation of Annexes to the	International Preliminary I	Examination Report into Engli	ish.			
2. Applicant has requested early proces	sing under 35 U.S.C. 371	f) but has not filed the follow	ing indicated items and/or			
the indicated items in paragraph 3 below. prior to 20 or 30 months from the priority			application must be filed			
U.S. Basic National Fee.		international application.				
a m en : : hettemi e : :			a			
3. The following items MUST be furnished acceptance under 35 U.S.C. 371:	ed within the period set for	h below in order to complete	the requirements for			
a. Translation of the application			mitted			
	20 or 30 months from the defective for the reasons is	priority date. indicated on the attached Noti	ce of Defective			
Translation.						
b. Processing fee for providing			iter than the			
appropriate 20 or 30 mon c. Oath or declaration of the in	nths from the priority date nventors, in compliance wi		properly identifying			
the application (preferable	ly by the International appl	ication number and internatio	nal filing date). A			
surcharge will be require date.	ed if submitted later than th	e appropriate 20 or 30 month	s from the priority			
	ration does not comply wi	th 37 CFR 1.497(a) and (b) fo	or the wasons			
indicated on the attached at a Surcharge for providing the		han the appropriate 20 or 30 i	nonths from the			
priority date (37 CFR 1.		ian die appropriate 20 or 50 i	nonths from the			
4. Additional claim fees of \$		mall entity, including any req				
claim fee, are required. Applicant must su due (37 CFR 1.492(g)). See attached PTO		es or cancel the additional cl	aims for which fees are			
		27 CED 1 221 1 825	C			
5. Applicant has not submitted the required PCT/DO/EO/920.	area sequence asting pursu	ant to 37 CFR 1.821-1.825.	See attached			
	24 3 24 N 4 4 N M 6 4 D O S	m sation by cripsavinen	MITTIN TWO (2)			
ALL OF THE ITEMS SET FORTH IN : MONTHS FROM THE DATE OF THIS	NOTICE OR BY 22 OR	32 MONTHS (where 37 CF	R 1.495 applies) FROM			
THE PRIORITY DATE FOR THE APP RESPOND WILL RESULT IN ABANDO		ER IS LATER. FAILURE	TO PROPERLY			
The time period set above may be extended 1.136(a).	I by filing a petition and fe	e for extension of time under	the provisions of 37 CFR			
6. If box 3a or 3c is checked, a translation	of the Annare MIIST he	cubmitted no later than the ti	me no. lad out above are the			
Annexes will be cancelled. A processing for	ee will be required if subm	itted later than 20 or 30 mont	he from the priority date.			
7. The Article 19 amendments are cancer 30 (37 CFR 1.495(d)) months from the		is not provided by the approp	riac 20 (37 CFR 1.494(d))			
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Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. stown above. (37 CFR 1.5)						
A copy of this	notice MUST be re	turned with this resp	onse.			
Enclosed: RI PCT/DO/EO/917	Notice of Defective T	ransiation	0			
_	[A] . C C O . L O . 720	John Anderson	YLA			
FORM PCT/DO/EO/905 (March 2001)		Telephone: 703 308-9116	1			